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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/2900

#91B 38
11/21/02

In re application of:

SOLUS *et al.*

Appl. No. 09/891,332

Filed: June 27, 2001

For: **Polymerases for Analyzing or
Typing Polymorphic Nucleic Acid
Fragments and Uses Thereof**

Confirmation No.: 4572

Art Unit: 1637

Examiner: Tung, Joyce

Atty. Docket: 0942.4250003/BJD/AGU

Amendment And Reply Under 37 C.F.R. § 1.111

Commissioner for Patents
Washington, D.C. 20231

Sir:

In reply to the Office Action dated June 19, 2002 (Paper No. 7), Applicants submit the following Amendments and Remarks. This Amendment is provided in the following format:

- (A) A clean version of each replacement paragraph/section/claim along with clear instructions for entry;
- (B) Starting on a separate page, appropriate remarks and arguments.
37 C.F.R. § 1.121 and MPEP § 714; and
- (C) Starting on a separate page, a marked-up version entitled: "Version with markings to show changes made."

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under